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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Potent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20281

Application Number	Filing Date	First Named Applicant	Atty. Docket No.
10/045,290	10/18/2001	Lewis, Stophon	010327-003600US

Tobi C. Clinton Crosby, Heafey, Roach & May P.O. Box 7936 San Francisco CA 94120-7936

Title: Method and apparatus for inserting empty memory cells into a data flow of netwock connections of a computer network. ...

Date Mailed:09/23/2002

# Request for Substitute Papers

The papers filed on 08/21/02 (certificate of mailing dated 08/14/02) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers.

Registration No.: 37, 475

SANI Date: 10-4-02



ndence is being deposited with the United I hereby certify that this co. States Postal Service as first class mail in an envelope addressed to:

PATENT Attorney Docket No.: 010327-003600US

Unassigned

2152

TRANSMITTAL LETTER -RESPONSE TO NOTICE OF

MISSING PARTS

Assistant Commissioner for Patents Attn: Box Missing Parts Washington, D.C. 20231

August 14, 2002

TOWNSEND and TOWNSEND and CREW LLP

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

In re application of:

Stephen Lewis, et al.

Application No.: 10/045,290

Filed: October 18, 2001

METHOD AND APPARATUS FOR INSERTING EMPTY MEMORY CELLS INTO A DATA FLOW OF NETWORK CONNECTIONS OF A COMPUTER

NETWORK

Attn: Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application, dated March 15, 2002, enclosed are the following to be made of record in the above-identified application:

- 1) Declaration and Power of Attorney Executed by Two of the Three Inventors;
- 2) Three-Month Petition to Extend Time; and
- 3) Copy of Notice of Missing Parts; and

**PATENT** 

Stephen Lewis, et Application No.: 10/045,290

Page 2

4) A substitute specification in compliance with 37 CFR 1.52 (Contains no new matter).

Please charge Deposit Account No. 20-1430 for the following fees:

Large Entity:

(a) Missing Parts Surcharge

\$130

(b) Three-Month Extension of Time

\$920

TOTAL FEES TO BE CHARGED

\$1,050

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in duplicate.

Respectfully submitted,

Babak S. Sani Reg. No. 37,495

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415 576-0300

BSS:sba

SF 1376027 v1



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COMMISSIONER FOR PATENTS United States Patent and Trademark Office WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/045,290

10/18/2001

Steven Lewis

23397.03300

**CONFIRMATION NO. 4486** 

**FORMALITIES LETTER** 

•CC000000007653071\*

Tobi C. Clinton Crosby, Heafey, Roach & May P.O. Box 7936 San Francisco, CA 94120-7936

Date Mailed: 03/15/2002

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Papers contain improper margins. Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")

A copy of this notice MUST be returned with the reply.

Monong

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE